

General Environmental Incident Summary

Incident: 3570 **Date/Time Notice:** 12/3/2014 1754 **DEM Incident No:**
Responsible Party: Targa Resources
Date Incident: 12/3/2014 **Time Incident:** 1000 **Duration:** 10 minutes
County: Mountrail **Twp:** 151 **Rng:** 93 **Sec:** 33 **Qtr:** SW SW
Lat: 47.84811 **Long:** -102.59920 **Method:** Navigation quality GPS
Location Description: From Sanish, ND travel 9 miles south, then turn west for two miles to the site.

Submitted By: Mark Glaser **Affiliation:** Targa Resources
Address: 1939 125th Ave NW
City: Watford Cit **State:** ND **Zip:** 58854

Received By:

Contact Person: Mark Glaser
1939 125th Ave NW
Watford City, ND 58854

Distance Nearest Occupied Building: 2000 Feet **Release Contained:** No

Type of Incident: Pipeline Leak

Description of Released Contaminant: A mixture of methanol and fresh water. Discharge volume is unknown

Volume Spilled: **Ag Related:** No

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** Unknown

Cause of Incident:

During hydro-testing of a new pipeline, the pipeline failed releasing hydro-test water with a mixture of methanol.

Risk Evaluation:

None

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Released water was within a cleared construction right of way. No impacts to surface water or topsoil.

Action Taken or Planned:

Block valves on either side of the pipeline leak were closed to stop the flow of methanol water.

Wastes Disposal Location: At a permitted waste disposal facility.

Agencies Involved: Three Affiliated Tribes Environmental Division

Updates

Date: 12/3/2014 ***Status:*** Reviewed - Assigned to Other Agency

Author: Roberts, Kris

Updated Volume:

Notes:

Company contact called Roberts this date for advice on cleanup options. Released liquid was 45% methanol and 65% water. This is a potentially flammable mixture in the impacted soil. Discussed a couple of options, but best option may be hauling to disposal. Does not appear that in-situ treatment would be a good option. Delineation of impact is underway. Online EIR was submitted at 18:59, and release volume estimate was still unknown. Roberts referred contact to MHA Environmental, as it will have oversight.